



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7970

SERIAL NUMBER 09/988,067	FILING DATE 11/16/2001  RULE	CLASS 435	GROUP ART UNIT 1645	ATTORNEY DOCKET NO. 06132/040002
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Rainer Haas, Tuebingen, GERMANY;

Harold Kleanthous, Newtonville, MA;  
 Jean-Francois Tomb, Baltimore, MD; Charles Miller, Medford, MA;  
 Amal Al-Garawi, Boston, MA;  
 Stefan Odenbreit, Ammerbuch, GERMANY;  
 Thomas Meyer, Tuebingen, GERMANY;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CON of 08/831,309 04/01/1997 ABN

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/20/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY GERMANY	SHEETS DRAWING 1	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after				
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i>	Initials <i>[Initials]</i>		

## ADDRESS

21559  
 CLARK & ELBING LLP  
 101 FEDERAL STREET  
 BOSTON, MA  
 02110

## TITLE

Helicobacter polypeptides and corresponding polynucleotide molecules

☐ All Fees  
☐ 1.16 Fees ( Filing )

FILING FEE  RECEIVED 870	FEES: Authority has been given in Paper	<input type="checkbox"/> 1.17 Fees ( Processing Ext. of
	No. _____ to charge/credit DEPOSIT ACCOUNT	time )
	No. _____ for following:	<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit